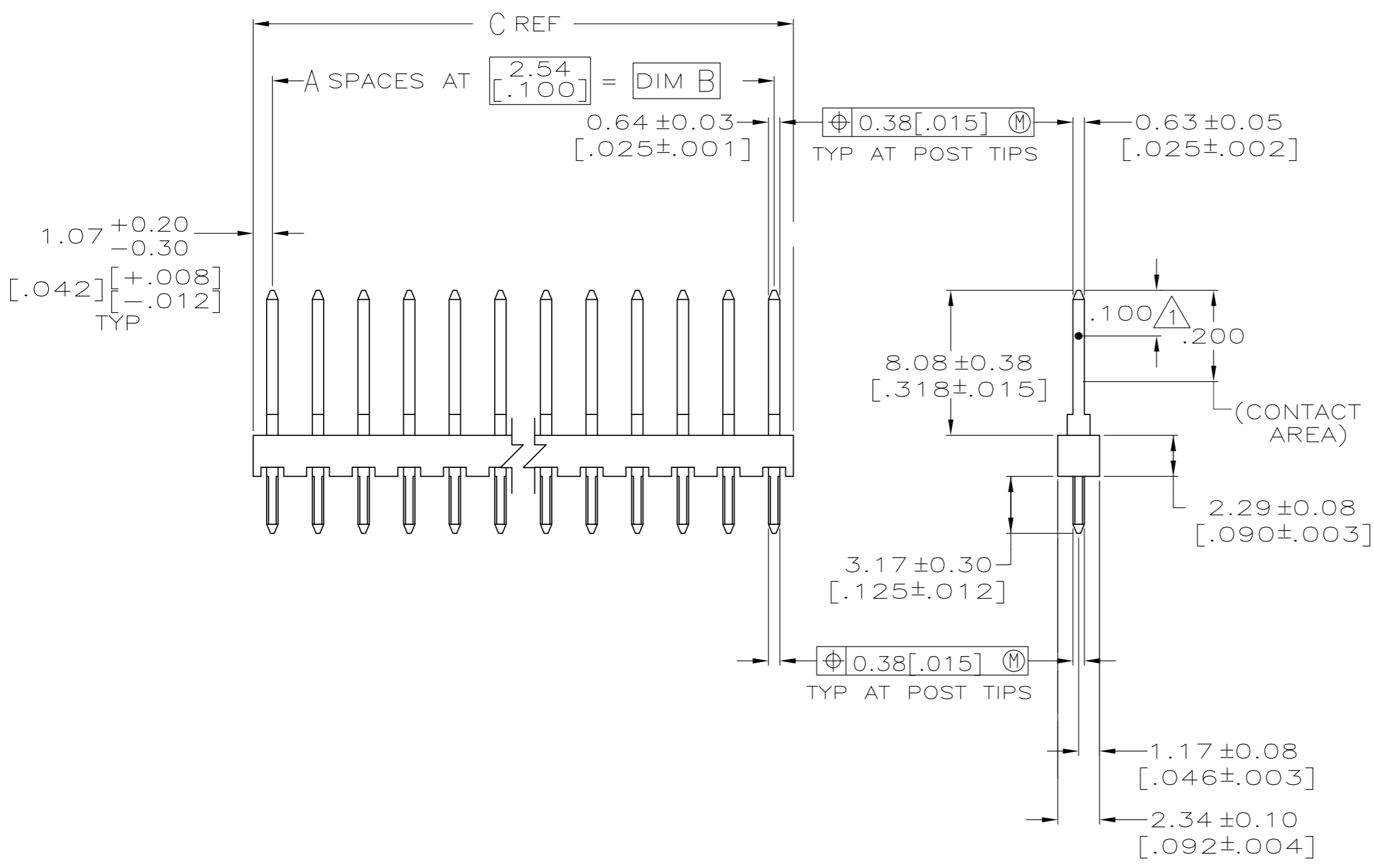


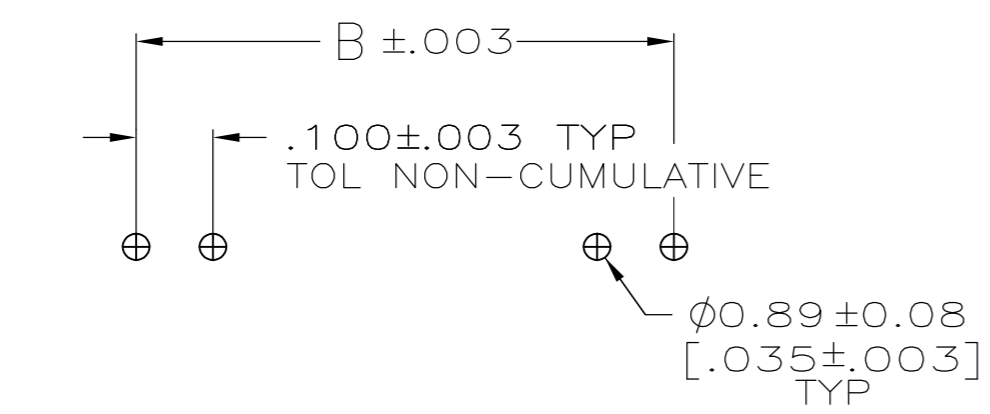
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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|---|-----------|------|-----|--|
| P | LTR | DESCRIPTION | DATE | DWN | APVD | | |
| AD | 39 | L | PLASTIC MATERIAL SUPPLIER CHANGED FOR HOUSING | 07MAY2021 | SB | KJK | |



| | | | | |
|----------------|---------------|----|------------|-------------|
| 101.19 [3.984] | 99.06 [3.900] | 39 | 40 | 4-87220-0 |
| 98.65 [3.884] | 96.52 [3.800] | 38 | 39 | 3-87220-9 |
| 96.11 [3.784] | 93.98 [3.700] | 37 | 38 | 3-87220-8 |
| 93.57 [3.684] | 91.44 [3.600] | 36 | 37 | 3-87220-7 |
| 91.03 [3.584] | 88.90 [3.500] | 35 | 36 | 3-87220-6 |
| 88.49 [3.484] | 86.36 [3.400] | 34 | 35 | 3-87220-5 |
| 85.95 [3.384] | 83.82 [3.300] | 33 | 34 | 3-87220-4 |
| 83.41 [3.284] | 81.28 [3.200] | 32 | 33 | 3-87220-3 |
| 80.87 [3.184] | 78.74 [3.100] | 31 | 32 | 3-87220-2 |
| 78.33 [3.084] | 76.20 [3.000] | 30 | 31 | 3-87220-1 |
| 75.79 [2.984] | 73.66 [2.900] | 29 | 30 | 3-87220-0 |
| 73.25 [2.884] | 71.12 [2.800] | 28 | 29 | 2-87220-9 |
| 70.71 [2.784] | 68.58 [2.700] | 27 | 28 | 2-87220-8 |
| 68.17 [2.684] | 66.04 [2.600] | 26 | 27 | 2-87220-7 |
| 65.63 [2.584] | 63.50 [2.500] | 25 | 26 | 2-87220-6 |
| 63.09 [2.484] | 58.42 [2.300] | 24 | 25 | 2-87220-5 |
| 60.55 [2.384] | 60.96 [2.400] | 23 | 24 | 2-87220-4 |
| 58.01 [2.284] | 55.88 [2.200] | 22 | 23 | 2-87220-3 |
| 55.47 [2.184] | 53.34 [2.100] | 21 | 22 | 2-87220-2 |
| 52.93 [2.084] | 50.80 [2.000] | 20 | 21 | 2-87220-1 |
| 50.39 [1.984] | 48.26 [1.900] | 19 | 20 | 2-87220-0 |
| 47.85 [1.884] | 45.72 [1.800] | 18 | 19 | 1-87220-9 |
| 45.31 [1.784] | 43.18 [1.700] | 17 | 18 | 1-87220-8 |
| 42.77 [1.684] | 40.64 [1.600] | 16 | 17 | 1-87220-7 |
| 40.23 [1.584] | 38.10 [1.500] | 15 | 16 | 1-87220-6 |
| 37.69 [1.484] | 35.56 [1.400] | 14 | 15 | 1-87220-5 |
| 35.15 [1.384] | 33.02 [1.300] | 13 | 14 | 1-87220-4 |
| 32.61 [1.284] | 30.48 [1.200] | 12 | 13 | 1-87220-3 |
| 30.07 [1.184] | 27.94 [1.100] | 11 | 12 | 1-87220-2 |
| 27.53 [1.084] | 25.40 [1.000] | 10 | 11 | 1-87220-1 |
| 24.99 [.984] | 22.86 [.900] | 9 | 10 | 1-87220-0 |
| 22.45 [.884] | 20.32 [.800] | 8 | 9 | 87220-9 |
| 19.91 [.784] | 17.78 [.700] | 7 | 8 | 87220-8 |
| 17.37 [.684] | 15.24 [.600] | 6 | 7 | 87220-7 |
| 14.83 [.584] | 12.70 [.500] | 5 | 6 | 87220-6 |
| 12.29 [.484] | 10.16 [.400] | 4 | 5 | 87220-5 |
| 9.75 [.384] | 7.62 [.300] | 3 | 4 | 87220-4 |
| 7.21 [.284] | 5.08 [.200] | 2 | 3 | 87220-3 |
| 4.67 [.184] | 2.54 [.100] | 1 | 2 | 87220-2 |
| 2.13 [.084] | - | - | 1 | 87220-1 |
| C | B | A | NO OF POSN | PART NUMBER |

- NOTES:
- POINT OF MEASUREMENT FOR PLATING THICKNESS
 - TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
 - 0.00076[.000030] GOLD ON CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER 0.00127[.000050] NICKEL
 - MATERIAL:
 HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK.
 POSTS: PHOS BRONZE.



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|----------------------------|--|---|--|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH | 26-AUG-97 E. BRANDBERG 26-AUG-97 S. SHUEY 26-AUG-97 S. SHUEY | NAME ASSEMBLY, MOD II, HEADER, SINGLE ROW, 2.54[.100]C/L VERTICAL, 0.64[0.025] SQ POSTS |
| MATERIAL A | POSTS: A | WEIGHT - | SIZE A2 |
| CUSTOMER DRAWING | | SCALE 4:1 | SHEET 1 OF 1 |

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[609-3404](#) [61062-3](#) [61082-181009](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-](#)
[010LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68645-018](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)
[4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#)
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